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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/551,213	03/24/2006	Paul Haslauer	U 015914-2	4499
140	7590	08/29/2007		
LADAS & PARRY 26 WEST 61ST STREET NEW YORK, NY 10023			EXAMINER PAPAPIETRO, JACQUELINE M	
			ART UNIT	PAPER NUMBER
			3739	
			MAIL DATE	DELIVERY MODE
			08/29/2007	PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

<b>Office Action Summary</b>	Application No. 10/551,213	Applicant(s) HASLAUER, PAUL	
	Examiner Jacqueline Papapietro	Art Unit 3739	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

### Status

- 1) ☒ Responsive to communication(s) filed on 11 June 2007.
- 2a) ☒ This action is **FINAL**.                      2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

### Disposition of Claims

- 4) ☒ Claim(s) 146 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-16 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

### Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

### Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All    b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

### Attachment(s)

- |  |   |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)                                | 4) <input type="checkbox"/> Interview Summary (PTO-413)<br>Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                       | 5) <input type="checkbox"/> Notice of Informal Patent Application                       |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)<br>Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____  |

## **DETAILED ACTION**

### ***Claim Rejections - 35 USC § 112***

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The language used throughout the claims is not clear. The claims are generally narrative and indefinite, failing to conform with current U.S. practice. They appear to be a literal translation into English from a foreign document and are replete with grammatical and idiomatic errors.

Claim 10 does not state from which claim it depends. Claim 10 and all depending claims therefrom have been examined as if depending on claim 1. Appropriate correction is required.

### ***Claim Rejections - 35 USC § 102***

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, 6, 8, 10 and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by Gerdes (US 1564552).

Regarding claims 1-3, Gerdes discloses stimulating a human body in a warm or hot air booth (chamber, Fig 1) with a cold medium (cool air), the improvements characterized by circulating air in the booth on a ceiling side thereof (via fan 14) and introducing the cold medium into the booth at the ceiling side (page 2 lines 42-48), and periodically interrupting the circulating (page 2 lines 55-59), wherein the introducing is in the region of the circulating (see Fig 1).

Regarding claims 6 and 10, Gerdes discloses the method according to claims 1 and 3 further comprising heating the booth on a bottom side (heat source 16 on the bottom of the walls).

Regarding claims 8 and 14, Gerdes discloses the method as described above, wherein fresh air is guided into the booth through a pipe (13, Fig 1).

### ***Claim Rejections - 35 USC § 103***

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 4, 9 and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gerdes as applied to claims 1-3 above, and further in view of Haslauer (EP 943 308).

Gerdes discloses the method with the steps and features as described above, wherein the air circulating comprises rotating a rotor (page 2 lines 1-5) covered by an ejector disk (fan elements 14, see Fig 1) for the introducing of the cold medium outwardly therefrom. Gerdes does not disclose the cold medium being in the form of

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snow, ice flakes, or granular ice cubes. Haslauer teaches a method for stimulating the body by using ice granules. It would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified the method of Gerdes by using ice granules as the cold medium to stimulate the body, as taught by Haslauer, in order to quickly cool the user to a desired temperature.

Claim 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over Gerdes in view of Haslauer as applied to claim 4 above, and further in view of Kamada et al (US 6503060 B1).

Gerdes in view of Haslauer discloses the method of claim 1, but does not disclose a segment ring. Kamada teaches a segment ring (4, Fig 18) in order to shield the components of a fan (50) from a user. It would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified the method of Gerdes in view of Haslauer by including a segment ring, as taught by Kamada in order to increase the safety of the user.

Claims 7, 12, and 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gerdes as applied to claim 6 above, and further in view of Schloss (US 4044772).

Gerdes discloses the method as described above, but does not disclose the method wherein the heating comprises projecting a pipe from a furnace into the booth. Schloss teaches a warm air booth wherein heated air is introduced into the booth (13) through a pipe (duct 27, Fig 1) from a furnace (heating element 24). It would have been

obvious to one of ordinary skill in the art at the time the invention was made to have modified the method Gerdes by using a pipe to introduce heated air from a furnace into the booth, as taught by Schloss, in order to heat the booth while supplying air to the user.

Claims 11 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gerdes in view of Haslauer as applied to claim 9 above, and further in view of Schloss.

Gerdes in view of Haslauer discloses the method according to claim 9, as described above, characterized by guiding fresh air into the booth through a pipe (Gerdes Fig 1), but does not disclose the method wherein the heating comprises projecting a pipe from a furnace into the booth. Schloss teaches a warm air booth wherein heated air is introduced into the booth (13) through a pipe (duct 27, Fig 1) from a furnace (heating element 24). It would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified the method Gerdes in view of Haslauer by using a pipe to introduce heated air from a furnace into the booth, as taught by Schloss, in order to heat the booth while supplying air to the user.

### ***Response to Arguments***

Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

***Conclusion***

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacqueline Papapietro whose telephone number is (571) 272-1546. The examiner can normally be reached on M-F 8am-4:30pm.

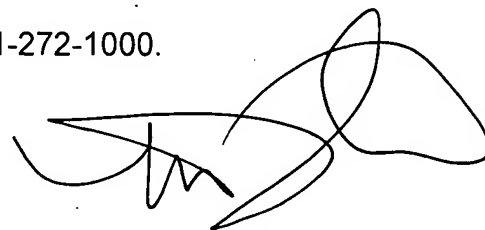
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on (571) 272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



Jacqueline Papapietro  
Art Unit 3739



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